Express Mail Label No. FO 972165 8670 S

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.

Total Pages in this Submission

			TO THE COMMISSIONER FOR PATENTS  Mail Stop Patent Application	
			P.O. B x 1450	
_			Alexandria, VA 22313-1450	ō.
I rans nvent	mitte ion e	d hei ntitle	ewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an	<b>4 7</b>
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lf a C	ONT	INUA	ATION APPLICATION, check appropriate box and supply the requisite information:	
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	Conti	inua	tion   Divisional   Continuation-in-part (CIP) of prior application No.:	
Enclo	sed a	are:		
			Application Elements	
1.	X	Filir	ng fee as calculated and transmitted as described below	
2.	X	Spe	ecification having pages and including the following:	
	a.	X	Descriptive Title of the Invention	
	b.		Cross References to Related Applications (if applicable)	
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)	
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
	e.	X	Background of the Invention	
	f.	X	Brief Summary of the Invention	
	g.	X	Brief Description of the Drawings (if filed)	
	h.	X	Detailed Description	
	i.	X	Claim(s) as Classified Below	
	j.	X	Abstract of the Disclosure	

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.

Total Pages in this Submission

				Application	n Elements (Continued)
3.	X	Dra	wing(s) (when	necessary as prescribe	ed by 35 USC 113)
	a.	X	Formal	Number of Sheets	4
	b.		Informal	Number of Sheets	
4.	×	Oat	h or Declaratio	n	
	a.		Newly execute	ed (original or copy)	☑ Unexecuted
	b.		Copy from a p	orior application (37 CFF	R 1.63(d)) (for continuation/divisional application only)
	C.	X	With Power of	f Attorney 🔲 With	thout Power of Attorney
	d.		Signed staten	F INVENTOR(S) nent attached deleting ir . 1.63(d)(2) and 1.33(b).	inventor(s) named in the prior application,
<b>5</b> .		The Box	entire disclosu 45, is consid	eference (usable if Box ure of the prior application ered as being part of ference therein.	x 4b is checked) tion, from which a copy of the oath or declaration is supplied under f the disclosure of the accompanying application and is hereby
6.		CD	ROM or CD-R	in duplicate, large table	e or Computer Program (Appendix)
7. 8.				heet (See 37 CFR 1.76) Amino Acid Sequence S	6) Submission <i>(if applicable, all must be included)</i>
	a.		Computer Rea	adable Form (CFR)	•
	b.		Specification 3	Sequence Listing on:	
			i. 🗆 CD-	ROM or CD-R (2 copies	es); or
			ii. 🗌 Pap	er	
	C.		Statement(s)	Verifying Identical Pape	er and Computer Readable Copy
		•		Accompany	ying Application Parts
9.		Ass	ignment Papers	s (cover sheet & docum	ment(s))
10.		37 (	CFR 3.73(B) St	atement (when there is	s an assignee)
11.		Eng	lish Translation	Document (if applicabl	ble)
12.		Info	rmation Disclos	sure Statement/PTO-14	449
13.		Prel	iminary Amend	lment	
14.	×				nould be specifically itemized)
15.					foreign priority is claimed)
16.	X	Cert	tificate of Mailin	ıg	
			First Class	☑ Express Mail (Spec	ecify Label No.): <u>EU 972 185 887 US</u>

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.

Total Pages in this Submission

•		Accompanying Application Parts (Continued)
17.	X	Applicant claims small entity status. See 37 CFR 1.27.   (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.		Additional Enclosures (please identify below):
19.		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

# 08/25/03

### UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.

Total Pages in this Submission

### Fee Calculation and Transmittal

#### **CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	17	- 20 =	0	x	\$9.00	\$0.00
Indep. Claims	2	- 3 =	0	x	\$42.00	\$0.00
Multiple Depender	nt Claims (chec	k if applicable)				\$0.00
					BASIC FEE	\$375.00
OTHER FEE (spe	cify purpose)					\$0.00
		281			TOTAL FILING FEE	\$375.00

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\$375.00

to cover the filing fee is enclosed.

☐ The Director is hereby authorized to charge and credit Deposit Account No.

200678

as described below.

☐ Charge the amount of

as filing fee.

- ☑ Credit any overpayment.
- ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: 8/22/03

Signature

John R. Ross, III Regis. No. 43060

**Ross Patent Law Office** 

P.O. Box 2138

Del Mar, CA 92014

858-755-3122

FAX: 858-755-3122

oplicant(s): Storms	MAILING BY "EXPRES:	S MAIL" (37 CFR 1.10)	Docket No.
Serial No.	Filing Date herewith	Examiner not assigned	Group Art Unit
ention: ELECTROLY	YTIC HEAT SOURCE		
hereby certify that the	following correspondence:		
above-entitled patent	application		
	(Identify ty	pe of correspondence)	
s being deposited with	the United States Postal Ser	vice "Express Mail Post Office to A	ddressee" service under
CFR 1.10 in an envelop	pe addressed to: Commission	er for Patents, P.O. Box 1450, Alex	andria, VA 22313-1450
	8/25/03 (Date)		
	, ,		
		John R. Ross, J	III
		John R. Ross, J	III ling Correspondence)
		(Typed or Printed Name of Person Mai.	ling Correspondence)
		John R. Ross, J	ling Correspondence)
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